



MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: May 20, 2003

(use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	09/816,101
Filing Date	03/23/2001
First Named Inventor	Anthony MENNINGER
Group Art Unit	2167
Examiner Name	Unassigned
Attorney Docket Number	062834-0118

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AK	A1	4,713,761		Sharpe et al.	12-15-1987	
	A2	4,799,156		Shavit et al.	01-17-1989	
	A3	5,305,199		LoBiondo et al.	04-19-1994	
	A4	5,712,989		Johnson et al.	01-27-1998	
	A5	5,758,329		Wojcik et al.	05-26-1998	
	A6	5,884,300		Brockman	03-16-1999	
	A7	5,893,076		Hafner et al.	04-06-1999	
	A8	5,970,469		Scroggie et al.	10-19-1999	
	A9	5,970,475		Barnes et al.	10-19-1999	
	A10	6,064,981		Barni et al.	05-16-2000	
	A11	6,134,557		Freeman	10-17-2000	
	A12	6,138,106		Walker et al.	10-24-2000	
	A13	6,148,291		Radican	11-14-2000	
	A14	6,157,915		Bhaskaran	12-05-2000	
	A15	6,219,653	B1	O'Neill et al.	04-17-2001	
	A16	6,263,317	B1	Sharp et al.	07-17-2001	
	A17	6,324,522	B2	Peterson et al.	11-27-2001	
	A18	6,341,271	B1	Salvo et al.	01-22-2002	
	A19	6,393,408	B1	Mosher et al.	05-21-2002	
AK	A20	6,418,416	B1	Rosenberg et al.	07-09-2002	
	A21	2002/0019759	A1	Arunapuram et al.	02-14-2002	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
AK	A22	JP	2002236730 A		SUGIOKA, MIKIO	08-23-2002		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
AK	A23	Information on Deal Time International, 1998-2002	

Examiner  
Signature

Anshik Kim

Date  
Considered

1-7-04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



**Complete if Known**

<b>Application Number</b>	09/816,101
<b>Filing Date</b>	03/23/2001
<b>First Named Inventor</b>	Anthony MEN
<b>Group Art Unit</b>	2167
<b>Examiner Name</b>	Unassigned
<b>Attorney Docket Number</b>	062834-0118

OWN  
RECEIVED  
NNINGER MAY 22 2003  
GROUP 3600

Sheet	2	of	2
-------	---	----	---

[illegible]

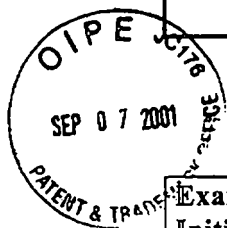
Ahshik Kim

1-7-04

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No.	Application No.:
	RS11P083	09/816,101
	Applicant:	
	Anthony Frank Menninger	
Filing Date:	Group Art Unit:	
3/23/01	2167	



**U.S. Patent Documents**

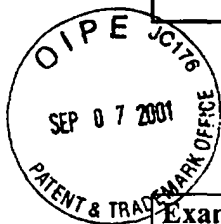
**RECEIVED**  
 SEP 10 2001  
 Technology Center 2100

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
AK	A	6,167,380	12/26/00	Kennedy et al.	705	10	02/18/97
	B	6,151,582	11/21/00	Huang et al.	705	8	02/24/97
	C	6,115,690	09/05/00	Wong	705	7	12/22/97
	D	5,983,198	11/09/99	Mowery et al.	705	22	04/23/96
	E	5,974,395	10/26/99	Bellini et al.	705	9	08/21/96
	F	5,963,919	10/05/99	Brinkley et al.	705	28	12/23/96
	G	5,953,707	09/14/99	Huang et al.	705	10	02/21/97
	H	5,914,878	06/22/99	Yamamoto et al.	364	468.13	07/22/97
	I	5,884,300	03/16/99	Brockman	707	2	05/01/97
	J	5,774,868	06/30/98	Cragun et al.	705	10	12/23/94
	K	5,771,172	06/23/98	Yamamoto et al.	364	468.13	07/22/97
	L	5,765,143	06/09/98	Sheldon et al.	705	28	03/10/95
AK	M	5,687,322	11/11/97	Deaton et al.	395	214	06/01/95

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
AK	N	00/51038	31.08.00	WO- PCT	G06F	17/40		
AK	O	99/67729	29.12.99	WO- PCT	G06F	17/60		
Examiner				Date Considered				
Ahshak Kim				1-7-04				

<b>Form 1449 (Modified)</b>	<b>Atty. Docket No.</b> RSI1P083	<b>Application No.:</b> 09/816,101
<b>Information Disclosure Statement By Applicant</b>	<b>Applicant:</b> Anthony Frank Menninger	
(Use Several Sheets if Necessary)	<b>Filing Date:</b> 3/23/01	<b>Group Art Unit:</b> 2167



### Other Documents

RECEIVED  
SEP 10 2001  
Technology Center 2100

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
AK	P	<a href="http://www.zdnet.com/ecommerce/stories/main/0,10475,2601706,00.html">www.zdnet.com/ecommerce/stories/main/0,10475,2601706,00.html</a> - "Supply chain gets cold cuts"
	Q	<a href="http://www.foodlogistics.com/archives/jul00/jul00-coverstory.html">http://www.foodlogistics.com/archives/jul00/jul00-coverstory.html</a> - "Cover Story: Supply Chain Management Quarterly Efficient Foodservice Response Moving Towards Efficiency"
	R	<a href="http://www.localbusiness.com/Story/Print/0,1197,NOCITY_55953,00.html">http://www.localbusiness.com/Story/Print/0,1197,NOCITY_55953,00.html</a> "MindFlow: Purchasing Savvy"
	S	<a href="http://freespace.virgin.net/heathcote.echain/white_paper_4.htm">http://freespace.virgin.net/heathcote.echain/white_paper_4.htm</a> "e-Chain Solutions Limited, White Paper 4 - Efficient Foodservice Response (EFR)"
	T	<a href="http://www.startmag.com/v3n9/v3n9p060.asp">http://www.startmag.com/v3n9/v3n9p060.asp</a> "Start - November 1999, v3n9 The Virtual Supply Chain"
	U	<a href="http://www.p21.com/acclaim/supply-chain.html">http://www.p21.com/acclaim/supply-chain.html</a> "Supply Chain Management"
	V	<a href="http://www.sap.com/press/fs_scm.htm">http://www.sap.com/press/fs_scm.htm</a> "mySAP.com™ Supply Chain Management"
	W	<a href="http://www.foodlogistics.com/esupply/esupply/section3.html">http://www.foodlogistics.com/esupply/esupply/section3.html</a> "An E-Powered Supply Chain"
AK	X	<a href="http://www.supplychainbrain.com/news/">http://www.supplychainbrain.com/news/</a> "Supply Chain Brain Quick Read Newsletter February 21, 2001"
Examiner	Date Considered	
Ahshik Kim	1-7-04	

**Examiner:** Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: October 11, 2002 (Use as many sheets as necessary)		Application Number	09/816,101
		Filing Date	03/23/2001
		First Named Inventor	Anthon F. MENNINGER
		Group Art Unit	2167
		Examiner Name	Unassigned
Attorney Docket Number	062834-0118		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AK	A1	5,950,173		Perkowski	09/07/1999	
AK	A2	6,084,528		Beach et al.	07/04/2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	Ahshik Kim	Date Considered	1-7-04
--------------------	------------	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.